



**DECLARATION AND POWER OF ATTORNEY FOR PATENT  
APPLICATION**

Attorney Docket No.: 98AG07053137

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND SCALABLE ARCHITECTURE FOR PARALLEL CALCULATION OF THE DCT OF BLOCKS OF PIXELS OF DIFFERENT SIZES AND COMPRESSION THROUGH FRACTAL CODING, the specification of which:

(check one)

       is attached hereto

  X   was filed on September 3, 1999

as Application Serial No. 09/390,554

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulation, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the of the application on which priority is claimed:



Prior Foreign Application(s) Priority Claimed

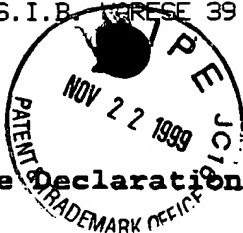
<u>98830522.3</u>	<u>EP</u>	<u>7 September 1998</u>	[ X ]	[ ]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>                    </u>	<u>                    </u>	<u>                    </u>	[ ]	[ ]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>                    </u>	<u>                    </u>	<u>                    </u>	[ ]	[ ]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Appln Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u>
(patented, pending, aban.)		

<u>(Appln Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u>
(patented, pending, aban.)		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**English Language Declaration**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Christopher F. Regan, Reg. No. 34,906; Herbert L. Allen, Reg. No. 25,322; David L. Sigalow, Reg. No. 36,006; Jeffrey S. Whittle, Reg. No. 36,382; Richard K. Warther, Reg. No. 32,180; Michael W. Taylor, Reg. No. 43,182; Henry Estevez, Reg. No. 37,823; Paul J. Ditmyer, Reg. No. 40,455; Carl M. Napolitano, Reg. No. 37,405; and Jacqueline E. Hartt, Reg. No. 37,845.

Send Correspondence to:

CHRISTOPHER F. REGAN, ESQUIRE  
ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.  
P.O. Box 3791  
Orlando, Florida 32802-3791

Direct Telephone Calls to:

Christopher F. Regan  
(407) 841-2330

Full name of (first) inventor: Danilo PAU

Inventor's  
Signature: \_\_\_\_\_

*Danilo Pau*

Date: \_\_\_\_\_

*8/10/1999*

Residence: Sesto San Giovanni, Italy

Citizenship: Citizen of Italy

Post Office Address: Via Dante, 131

20099 Sesto San Giovanni, Italy

Full name of second inventor: Roberto SANNINO

Inventor's  
Signature: \_\_\_\_\_

*Roberto Sannino*

Date: \_\_\_\_\_

*8/11/1999*

Residence: Romano Lombardo, Italy

Citizenship: Citizen of Italy

Post Office Address: Via Duca d'Aosta, 4

24058 Romano Lombardo, Italy



Full name of third inventor: **Andrea CAPASSO**

Inventor's

Signature: Andrea Capasso

Date: 15-11-99

Residence: **Bari, Italy**

Citizenship: **Citizen of Italy**

Post Office Address: **Via De Giosa, 79  
70100 Bari, Italy**

Full name of fourth inventor: **Pasqualina FRAGNETO**

Inventor's

Signature: Pasqualina Fragneto

Date: 20-10-1999

Residence: **Vitulano, Italy**

Citizenship: **Citizen of Italy**

Post Office Address: **Via Roma, 69  
82038 Vitulano, Italy**